

## EAST Search History

| Ref # | Hits | Search Query   | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L5    | 15   | (US-20030049134-\$).did. or<br>(US-4222711-\$ or US-6499961-\$ or<br>US-6375430-\$ or US-5672050-\$ or<br>US-5238369-\$ or US-4396353-\$ or<br>US-6676382-\$ or US-3634842-\$ or<br>US-4456432-\$ or US-3932853-\$ or<br>US-5091095-\$ or US-5967759-\$ or<br>US-3814544-\$ or US-3800205-\$).<br>did.   | US-PGPUB;<br>USPAT                        | AND              | ON      | 2007/05/16 07:45 |
| L6    | 2    | L5 "no current"  | US-PGPUB;<br>USPAT                        | AND              | ON      | 2007/05/16 07:54 |
| L7    | 0    | L6 "low current"   | US-PGPUB;<br>USPAT                        | AND              | ON      | 2007/05/16 07:45 |
| S1    | 6    | ("3872419" "4222711" "5314313" "6232883" "6364620").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2007/05/11 11:42 |
| S2    | 94   | ("3399399"   "3406366"   "3430336"<br>  "3540027"   "3644916"  <br>"3650826"   "3726606"   "3744932"<br>  "3810146"   "3941507"  <br>"4061442"   "4079364"   "4087204"<br>  "4095920"   "4228427"  <br>"4253255"   "4264901"   "4353174"<br>  "4396353"   "4714914"  <br>"4777478"   "5025247"   "5173019"<br>  "5234319"   "5238369"  <br>"5311100"   "5447078"   "5466127"<br>  "5521592"   "5710989"  <br>"5856783").PN. OR ("3872419"  <br>"4222711"   "5314313"   "6232883"<br>  "6364620").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | AND              | ON      | 2007/05/09 19:10 |
| S3    | 20   | ("2147422"   "3352246"   "3553666"<br>  "4156149"   "4171932").PN. OR<br>("4396353").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | AND              | ON      | 2007/05/09 19:20 |
| S4    | 32   | ("3634842"   "3717421"   "3726606"<br>  "3902028"   "3932853"  <br>"4087204"   "4187503"   "4195968"<br>  "4222711"   "4422829"  <br>"4456432"   "4645426"  <br>"4705456").PN. OR ("5672050").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR              | AND              | ON      | 2007/05/09 19:49 |
| S5    | 8    | S2 thermistor  | US-PGPUB;<br>USPAT;<br>USOCR              | AND              | ON      | 2007/05/09 19:49 |
| S6    | 319  | (417/18).CCLS.   | US-PGPUB;<br>USPAT                        | OR               | OFF     | 2007/05/10 10:19 |

## EAST Search History

|     |       |  |   |     |     |                  |
|-----|-------|--|---|-----|-----|------------------|
| S7  | 10    | ("3634842"   "4313060"   "4686439"   "5135359"   "5234319"   "5545012"   "5549456"   "5672050"   "5692882"   "5765995").PN. OR ("6676382").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2007/05/10 10:28 |
| S8  | 10    | ("3634842"   "4313060"   "4686439"   "5135359"   "5234319"   "5545012"   "5549456"   "5672050"   "5692882"   "5765995").PN. OR ("6676382").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2007/05/10 11:54 |
| S9  | 341   | (417/38).CCLS.   | US-PGPUB;<br>USPAT                        | OR  | OFF | 2007/05/10 11:54 |
| S10 | 22865 | sump with pump   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2007/05/10 14:34 |
| S11 | 63446 | ("417").CLAS.  | US-PGPUB;<br>USPAT                        | OR  | OFF | 2007/05/10 14:34 |
| S12 | 1115  | S10 S11  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2007/05/10 14:37 |
| S13 | 3481  | sump adj pump  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2007/05/10 14:37 |
| S14 | 279   | S11 S13  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2007/05/10 14:37 |
| S15 | 47    | ("2409073"   "2529015"   "2570218"   "2852937"   "2863472"   "3073160"   "3282468"   "3375716"   "3391547"   "3472168"   "3544236"   "3588859"   "3800205"   "4171186"   "4171932"   "4244385"   "4245188"   "4580403"   "4600844"   "4780705"   "4881873"   "5145323").PN. OR ("5238369").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2007/05/10 16:47 |
| S16 | 336   | (417/36).CCLS.   | US-PGPUB;<br>USPAT                        | OR  | OFF | 2007/05/10 16:47 |
| S17 | 7     | ("2816574"   "3814544"   "3963376"   "4180094"   "4456432"   "5628281").PN. OR ("5967759").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2007/05/10 16:57 |

## EAST Search History

|     |      |  |   |     |     |                  |
|-----|------|--|---|-----|-----|------------------|
| S18 | 13   | ("2927174"   "3005068"   "3726606"   "3932853"   "4021144"   "4084073"   "4222711"   "4456432"   "5055000"   "6203281").PN. OR ("6375430").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2007/05/10 17:00 |
| S19 | 20   | ("3726606"   "3744932"   "3941507"   "4061442"   "4087204"   "4095920").PN. OR ("4222711").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2007/05/10 17:24 |
| S20 | 1430 | (417/53).CCLS.   | US-PGPUB;<br>USPAT                        | OR  | OFF | 2007/05/10 17:42 |
| S21 | 924  | (417/63).CCLS.   | US-PGPUB;<br>USPAT                        | OR  | OFF | 2007/05/10 17:42 |
| S22 | 0    | ("SPADOLA-JOSEPH.in.").PN.   | US-PGPUB;<br>USPAT                        | OR  | OFF | 2007/05/11 11:43 |
| S23 | 0    | ("JOSEPH-SPADOLA.in.").PN.   | US-PGPUB;<br>USPAT                        | OR  | OFF | 2007/05/11 11:43 |
| S24 | 0    | JOSEPH-SPADOLA.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2007/05/11 11:43 |
| S25 | 1    | SPADOLA-JOSEPH.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2007/05/11 11:44 |
| S26 | 0    | (10/764392).CCLS.  | US-PGPUB;<br>USPAT                        | OR  | OFF | 2007/05/11 11:44 |
| S27 | 0    | "10764392"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2007/05/11 11:45 |
| S28 | 0    | SPADOLA-JOSEPH JR .in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2007/05/11 11:46 |
| S29 | 0    | DAMIANOE-JOSEPH.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2007/05/11 11:46 |
| S30 | 0    | JOSEPH-DAMIANOE.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2007/05/11 11:47 |
| S31 | 0    | ANTHONY-PELUSO.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2007/05/11 11:47 |

## EAST Search History

|     |    |   |   |     |     |                  |
|-----|----|---|---|-----|-----|------------------|
| S32 | 0  | PELUSO-ANTHONY.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON  | 2007/05/11 11:47 |
| S33 | 1  | ("6499961").PN.   | US-PGPUB;<br>USPAT                        | OR  | OFF | 2007/05/11 11:49 |
| S34 | 64 | ("2863472"   "2871874"   "3176623"<br>  "3229181"   "3741683"  <br>"3916213"   "4064755"   "4087204"<br>  "4090408"   "4166713"  <br>"4171932"   "4191951"   "4222711"<br>  "4228427"   "4232998"  <br>"4244385"   "4265262"   "4361835"<br>  "4444545"   "4454454"  <br>"4466777"   "4527107"   "4589282"<br>  "4729086"   "4742244"  <br>"4805066"   "4875497"   "4881873"<br>  "5017909"   "5035581"  <br>"5064347"   "5078577"   "5120198"<br>  "5145323"   "5238369"  <br>"5247710"   "5266838"   "5425624"<br>  "5473234"   "5478966"  <br>"5483227"   "5532527"   "5576582"<br>  "5632468"   "5667362"  <br>"5672050"   "5700401"   "5791880"<br>  "5803711"   "5833437"  <br>"5856783"   "5860790"   "5883489"<br>  "5945802"   "5975854"  <br>"6017194"   "6254350"  <br>"6264431").PN. OR ("6499961").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2007/05/11 12:41 |
| S35 | 0  | 2003/0049134  | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2007/05/11 12:41 |
| S36 | 1  | "20030049134"   | US-PGPUB;<br>USPAT;<br>USOCR              | AND | ON  | 2007/05/11 12:41 |
| S37 | 0  | ("2003/0049134").URPN.  | USPAT                                     | AND | ON  | 2007/05/11 13:28 |